INTERNATIONAL SEARCH REPORT

International application No

PCT/US06/03152

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A. CLASSIFICATION OF SUBJECT MATTER							
IPC:	G01T 1/24(2006.01)				<u> </u>		
	B05D 3/06(2006.01)						
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USPC: 250/370.01,370.13							
According to International Patent Classification (IPC) or to both national classification and IPC							
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B. FIELI	DS SEARCHED				i		
Minimum documentation searched (classification system followed by classification symbols)							
U.S.: 250/370.01,370.13,370.1,370.12,370.14,385.1,389							
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Documentation	on searched other than minimum documentation to the	extent that	such documents are inclu	ded in the	he fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)							
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Please See Co	ontinuation Sheet						
							
C. DOCI	JMENTS CONSIDERED TO BE RELEVANT						
Category *	Citation of document, with indication, where a	ppropriate,	of the relevant passages	- 1	Relevant to claim No.		
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Α •	US 6,331,705 B1 (EISEN et al.) 18 DECEMBER 20	01 (16.12.0	1), see entire document.		1-15		
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A •	US 6,649,915 B2 (WRIGHT et al.) 18 NOVEMBER	. 2003 (18.1	1.03), see entire document	nt.	1-15		
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Further	documents are listed in the continuation of Box C.		See patent family annex.	ı	A — i		
	pecial categories of cited documents:	414	later document published after	the interna	tional filing date or priority		
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"A" document	defining the general state of the art which is not considered to be of		principle or theory underlying t	he inventi	on a		
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"O" document	referring to an oral disclosure, use, exhibition or other means		obvious to a person skilled in the	de aut			
"P" document	published prior to the international filing date but later than the	*&*	document member of the same	patent fan	_{มีไ} ง		
priority date claimed							
Date of the actual completion of the international search			Date of mailing of the international search report				
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Mail Stop PCT, Attn: ISA/US Commissioner for Patents			David Porta PRIMARY EXAMINER				
Commissioner for Patents			<i>F /</i>	1	1 1201		
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Continuation of B. FIELDS SEARCHED Item 3: USPTO WEST 2.0						
search terms: RADIATION DETECTOR, RADIATION SENSOR, CdZnTe, RUTHENIUM, OSMIUM						
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